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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Attention: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: August 31, 2010 Signature: Martha F. Thorpe  
(Martha Thorpe)

Docket No.: 46845-P036WOUS  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

are Letters Patent of:  
Andreas Reinhard et al.

Patent No.: 7,637,287

Issued: December 29, 2009

For: ANTI-BUCKLING DEVICE FOR THIN-  
WALLED FLUID DUCTS

**REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 CFR 1.322**

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate  
SEP 09 2010  
of Correction**

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors which should be corrected.

In the Specification:

At Column 3, Line 51, the "a" before [N/m] should be replaced with the symbol  $\sigma$ , as noted in the original application page 7, line 7.

In the Drawings:

Please insert Fig. 10 and Fig. 11 as submitted in the original application of Page 4/6 of the drawings.

The errors were not in the application as filed by applicant; accordingly no fee is required.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment.  
Patentee respectfully solicits the granting of the requested Certificate of Correction.

Dated:

*Aug. 31, 2010*

Respectfully submitted,

By

  
Stanley R. Moore

Registration No.: 26,958

WINSTEAD PC

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Dallas, Texas 75201

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Attorneys For Applicant

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO. : 7,637,287  
APPLICATION NO. : 10/543,082  
ISSUE DATE : December 29, 2009  
INVENTOR(S) : Andreas Reinhard et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**In the Specification:**

**At Column 3, Line 51: Replace -a- with "C"**

**In the Drawings:**

**Insert Figures 10 and 11  
Replacement Drawings Attached**

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Dated

*August 31, 2010*

Signature

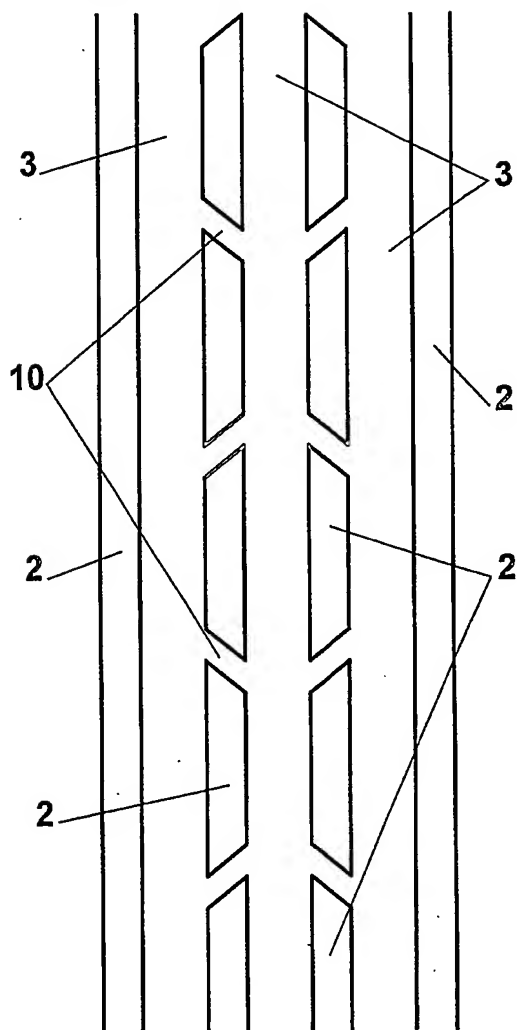
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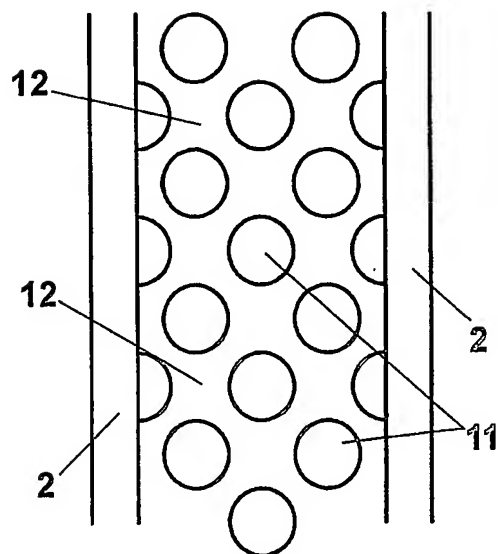
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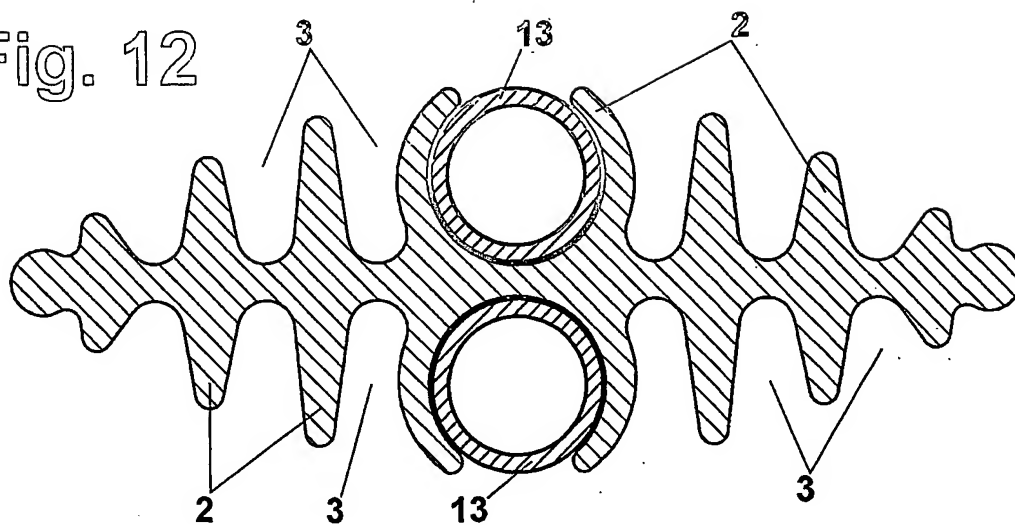
**Fig. 10**



**Fig. 11**



**Fig. 12**



**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 1 of 1

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Dated:

*August 3, 2010*

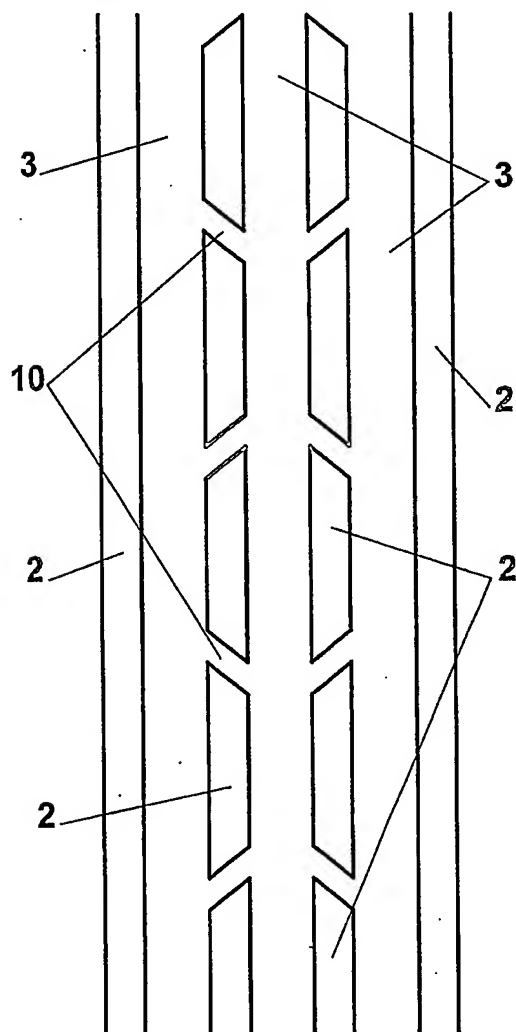
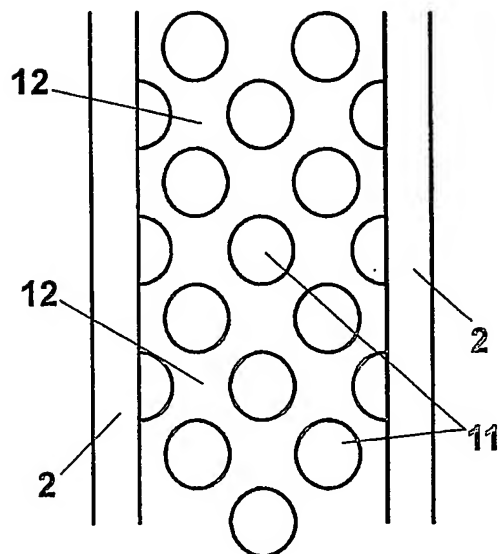
Signature:

*Martha F. Thorpe* (Martha Thorpe)

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**Fig. 10****Fig. 11****Fig. 12**